



- EXPLANATION**
- |  |   |                             |
|--|---|-----------------------------|
|  | Bolson deposits   | QUATERNARY                  |
|  | • Mostly unconsolidated clay, sand, and gravel.   |                             |
|  | Intrusive rocks   | CRETACEOUS (?) AND TERTIARY |
|  | Mostly monzonite and quartz monzonite.  |                             |
|  | Extrusive rocks   | PRE-CAMBRIAN                |
|  | Includes rhyolite, tuff, and andesite.  |                             |
|  | Granite   |                             |
|  | Includes some schist and gneiss.  |                             |
|  | 1000  |                             |
|  | Contour showing thickness of bolson fill in the Headquarters area. Contour interval 500 feet. Dashed where approximate. |                             |
|  | T-5   |                             |
|  | Post Engineer well number   |                             |
|  | Well  |                             |

Figure 6.--Approximate thickness, in feet, of the bolson deposits in the Headquarters area, White Sands Missile Range, based on earth resistivity data